ABSTRACT

An access point or on-ramp includes a web server interface that couples one or more guests to the Internet. A usage collector monitors the usage patterns of the guests, and web cache software selects web pages that may be of interest to the guests based on their usage patterns. Another embodiment includes a remote management server managing a plurality of access points. The remote management server also may be used to enhance the functionality of access points by providing enhanced recognition of usage patterns. Information may be downloaded from the remote management server to the access point once the server recognizes usage patterns.